



## MISSION

Provide automation support to tactical counter intelligence/human intelligence (CI/HUMINT) teams operating in the field.

## DESCRIPTION AND SPECIFICATIONS

The AN/PYQ-3 Counter Intelligence/Human Intelligence (CI/HUMINT) Automated Tools Set (CHATS) is a portable, ground-based, transit-cased suite of hardware. Operating up to the secret level, the AN/PYQ-3 CHATS enables CI/HUMINT team leaders to manage assets and analyze information collected through investigations, interrogations, collection missions, and document exploitation. Teams can store information electronically in a local database, associate information with digital photography and digital maps, interactively generate standard messages, receive and transmit information over existing military and civilian communications, and query and share databases with similar systems.

The AN/PYQ-3 CHATS provides these functions using a combination of commercial-off-the-shelf software and tailored government-developed software, operating on the CHATS laptop computer within a hardened power supply transport case. Accessory equipment includes a digital camera, scanner, printer, global positioning system receiver, and digital encryption device.

## FOREIGN COUNTERPART

Foreign counterparts provide similar capabilities, but none that duplicate the AN/PYQ-3 CHATS.

## FOREIGN MILITARY SALES

None

## PROGRAM STATUS

**FY99-00** Began worldwide fielding of CHATS Version 2.

## PROJECTED ACTIVITIES

**FY00-04** Complete development and fielding of enhanced CI/HUMINT automation products, such as the CI/interrogation operations (CI/INTG OPS) workstations, individual tactical reporting tool, and CI/HUMINT single-source workstation.

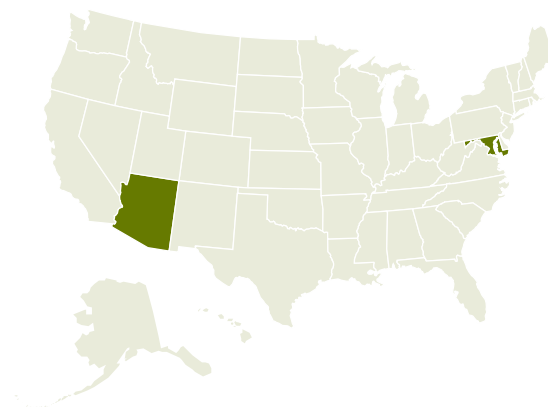
**FY00-01** Complete development to provide CI/HUMINT data to the All Source Analysis System (ASAS).

**FY00-05** Provide incremental software enhancements and technology insertion points for hardware.

## PRIME CONTRACTORS

**CHATS:** Engineering System Solutions (Frederick, MD)

**CHATS Software:** Sterling Software (Sierra Vista, AZ)



\* See appendix for list of subcontractors

